

EAST Search, RAL - 9/19/2005

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((("3410828") or ("3317370")).PN.	USPAT; USOCR	OR	OFF	2005/09/19 14:24
L3	1	("5039764").PN.	USPAT; USOCR	OR	OFF	2005/09/19 14:55
S1	13	((("6753377") or ("6545079") or ("4684708") or ("5122231") or ("5578678") or ("5695609") or ("20010003760")).PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 15:15
S2	0	("wo-9806898-\$.did\$").PN.	EPO; DERWENT	OR	OFF	2005/09/08 14:54
S3	5199	(162/158,164.1,164.3,164.6,168.1,168.2,168.3,175,183).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 15:07
S4	2	("0000524").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 15:07
S5	0	("524.cl.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 15:14
S6	0	"cationic polysaccharide" and ("wet-strength agent" or "wet strength agent") and vinylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:18
S7	10	"cationic polysaccharide" and ("wet-strength agent" or "wet strength agent") and vinylic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:31
S8	0	"cationic polysaccharide" and ("wet-strength agent" or "wet strength agent") and ("vinylic monomer" or "ethylenically unsaturated monomer") and polymerize	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:32
S9	12	"cationic polysaccharide" and ("vinylic monomer" or "ethylenically unsaturated monomer") and polymerize	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/08 15:32
S10	6	((("4710540") or ("4255515") or ("2882157") or ("3320317")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/09 06:55

S11	3673	(524/47,343,734,827,831,832,833,878,879).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/09 06:56
S12	4054	(524/47,343,734,827,831,832,833,878,879).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/09 06:56
S13	3821	((525/54.24,54.26) or (526/200,238.22,319,341,347.2)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/09 07:44
S14	0	("wo-9806898-\$.did\$").PN.	EPO; DERWENT	OR	OFF	2005/09/09 06:57
S15	7737	S14 or S12 or S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 06:58
S16	5199	(162/158,164.1,164.3,164.6,168.1,168.2,168.3,175,183).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/09 06:58
S17	12861	S16 or S12 or S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 06:58
S18	23	alkylaminoacrylate	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 07:55
S19	1	("5491251").PN.	USPAT; USOCR	OR	OFF	2005/09/09 08:08
S20	13106	(polysaccharide or starch) and ((\$4acrylamide or "\$4acrylic acid" or \$4ylaminoacrylate or acrylate or "vinylc carboxylic acid") with polymeri\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 09:30
S21	593	S20 and "wet strength"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 08:14
S22	19	S21 and "cationic polysaccharide"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 08:59

S23	109	S21 and stabilizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 09:00
S24	93	S23 and cationic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 09:30
S25	2974	((polysaccharide or starch) near4 (grafted or modified)) same (\$4acrylamide or "\$4acrylic acid" or \$4ylaminoacrylate or acrylate or "vinyl carboxylic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 09:32
S26	2113	((polysaccharide or starch) near4 (grafted or modified)) with (\$4acrylamide or "\$4acrylic acid" or \$4ylaminoacrylate or acrylate or "vinyl carboxylic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 09:33
S27	92	((cationic adj (polysaccharide or starch)) near4 (grafted or modified)) with (\$4acrylamide or "\$4acrylic acid" or \$4ylaminoacrylate or acrylate or "vinyl carboxylic acid")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 10:04
S28	3	((("4927498") or ("5647898") or ("4119487"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/09 10:11
S29	223	((superabsorbent near2 polymer) same ((graft\$2 or modified) near2 (starch or saccharide or polysaccharide or guar))) with (\$4acrylic or \$4acrylate or vinyl or \$4acrylamide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 10:36
S30	16	((("3,589,364") or ("4,442,173") or ("4,443,312") or ("3,669,103") or ("3,670,731") or ("4,497,930") or ("3,880,751") or ("4,616,063") or ("4,105,033") or ("4,618,631") or ("4,129,544") or ("4,690,971") or ("4,295,987") or ("4,849,484") or ("4435178") or ("4076663"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/09 10:52
S31	1	S30 and cation	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 10:52
S32	717	"degraded starch"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:09

S33	28	S32 and cationiz\$4	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 12:08
S34	3	((("3061471") or ("4301017"))).PN.	USPAT; USOCR	OR	OFF	2005/09/09 12:54
S35	301	"cationic charge density" and polysaccharide	US-PGPUB; USPAT	OR	ON	2005/09/09 14:04
S36	717	"degraded starch"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:17
S37	1223543	S36 and charge density	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:10
S38	14	S36 and "charge density"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:15
S39	0	S38 and "degree of substitution"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:16
S40	0	"charge density" and "degree of substitution"	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:16
S41	3	((("4684708") or ("6290765") or ("6159339"))).PN.	USPAT	OR	OFF	2005/09/12 07:37
S42	1	("4603176").PN.	USPAT; USOCR	OR	OFF	2005/09/19 08:17
S43	1	("5008344").PN.	USPAT; USOCR	OR	OFF	2005/09/19 08:22
S44	67	"temporary wet strength" and (nucleophilic or "homo crosslink\$3" or "homo-crosslink\$3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 08:24